

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	181	(space adj time adj decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 09:32
L2	137	(space-time adj decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 09:33
S1	3003	375/340	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 09:06
S2	29	space-time adj1 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 13:25
S3	57	space-time adj1 encoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:11
S4	0	space-time adj1 decoder and match adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:33
S5	5	space-time adj1 decoder and match\$2 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:36
S6	5592	space-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:36
S7	59	decod\$3 adj1 space-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:36
S8	0	decod\$3 adj1 space-time with match\$2 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:36
S9	7	decod\$3 adj1 space-time and match\$2 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:37

S10	3	(encod\$ and decod\$3) adj1 space-time and match\$2 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:37
S11	3	(encod\$3 and decod\$3) adj1 space-time and match\$2 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/24 11:38
S12	2	"20030031276"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 15:53
S13	0	"20030031276" with (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 15:54
S14	1	"20030031276" and (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:00
S15	3	filter with space-time with decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:06
S16	72	space-time adj1 decod \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:23
S17	1	(space-time adj1 decod \$3) with filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:08
S18	543	decod\$3 with (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:23
S19	2	decod\$3 with (match\$3 adj1 filter) with multipath	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:25
S20	0	decod\$3 with (match\$3 adj1 filter) with (multipath adj1 receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/15 16:25
S21	7	decod\$3 with (match\$3 adj1 filter) with (diversity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 09:12
S22	2	"20040063416"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 09:12

S23	145	space adj1 time adj1 diversity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:23
S24	17	S23 with encod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:22
S25	1	S23 with decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:23
S26	0	(space adj1 time adj1 diversity) with (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:34
S27	0	(space adj1 time adj1 decod\$3) with (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:34
S28	0	(space-time adj1 decod\$3) with (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:35
S29	17	(space-time) with (match\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:44
S30	9	(space-time adj1 match\$3 adj1 filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 13:44
S31	1	"6317411" and (match\$3 adj1 filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:30
S32	1	"6317411" and (match\$3 adj1 filter\$3) and correlat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:30
S33	0	"22200031276" and correlat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:00
S34	0	"22200031276"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:00
S35	0	"200300031276" and correlat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:00

S36	0	"20030031276" and correlat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:00
S37	2	"20030031276"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:00
S38	1	"20030031276" and correlat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:02
S39	1	"20030031276" and correlat\$3 and (match \$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:03
S40	0	"20030031276" and (real adj1 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 10:29
S41	0	"20030031276" and (actual adj1 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 10:32
S42	1	"20030031276" and (imaginary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 10:30
S43	1	"20030031276" and (actual )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 10:32
S44	2	"20030031276" and (symbols )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 11:14
S45	1	"20030031276" and (detect\$3 adj value )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 11:14
S46	2	"20030031276" and (detect\$3 adj value\$1 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 11:14
S47	79	"4665404"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:25
S48	1026863	"4665404" and duty cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:25

S49	7	"4665404" and (duty adj1 cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:36
S50	137	space-time adj1 decod \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:42
S51	8	(space-time adj1 decod \$3) with (vector\$1 or matrice\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:52
S52	22	(space-time adj1 decod \$3) with combin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:39
S53	88	(space-time adj1 decod \$3) and (vector\$1 or matrice\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/08 14:52
S54	2	"20030054755"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 09:37
S55	2	"20030054755" and (reliability adj1 metrics)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 09:38
S56	83	(space-time adj1 decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 13:25
S57	56	(space-time adj1 decoder) and vector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 15:44
S58	3	"20020136327"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 15:44
S59	2	"20040071222"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 15:44
S60	118	(space adj time adj decoder)	US-PGPUB; USPAT	OR	OFF	2007/05/08 11:28
S61	88	(space adj time adj decoder) and vector\$1	US-PGPUB; USPAT	OR	OFF	2007/05/08 11:29
S62	6	(space adj time adj decoder) with vector\$1	US-PGPUB; USPAT	OR	OFF	2007/05/08 11:33

S63	12	(space adj time adj decoder) with matrix\$3	US-PGPUB; USPAT	OR	OFF	2007/05/08 11:33
S64	13	(space adj time adj decoder) with matrix\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:35
S65	0	(space adj time adj decoder) with (real adj matrix\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:35
S66	5	(space adj time adj decoder) and (real adj matrix\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:39
S67	56	( decoder) and (real adj matrix\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:39
S68	3747	decoder with amplitude	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:08
S69	8	cdma and (decod\$3 adj amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:08
S70	6	cdma and (amplitude adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:15
S71	6	pulse adj amplitude adj decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:17
S72	1	decoder with (real adj vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:18
S73	1	CDMA with (real adj vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:21
S74	0	CDMA with (real adj matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:23
S75	1	decoder with (real adj matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:21

S76	0	detect\$3 adj (In-phase) adj only	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:24
S77	118	space-time adj decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:25
S78	9	(space-time adj decoder) with (real or \$3complex)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:27
S79	20	(space-time adj decoder) with (vector\$1 or matrx\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:28
S80	2003	(MIMO or OFDM) with (vector\$1 or matrx\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:29
S81	2	(MIMO or OFDM) with (real adj (vector\$1 or matrx\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:30
S82	0	(MIMO or OFDM) with (non-complex adj (vector\$1 or matrx\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:39
S83	0	(sphere adj decoder) with (non-complex adj (vector\$1 or matrx\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:40
S84	74	(sphere adj decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:40
S85	0	(sphere adj decoder) with (real adj (vector\$1 or matrx\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:40
S86	11	(sphere adj decoder) and (real adj (vector\$1 or matrx\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:43
S87	1	stbc with (real adj vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 10:58
S88	25	(stbc or cqpsk) and (real adj vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 11:05

S89	5669	decoder with l and Q	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 11:05
S90	1	(space-time adj decoder) with (l and Q)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 11:06
S91	53	(space-time adj decoder) and (l and Q)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 11:06
S92	1	(space adj decod\$3) and (real adj (vector\$1 or matrx\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 09:07
S93	33	boariu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 09:09
S94	1	boariu.in. and (real adj vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 09:10
S95	74	(sphere adj decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 09:33
S96	66	(real adj (vector\$3 or matrx\$3)) and BPSK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/18 09:34
S97	2255	(complex adj matrx\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 14:49
S98	19	(complex adj matrx\$3) and (space-time adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 14:49
S99	0	(no adj complex adj matrx\$3)and (space- time adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 14:51
S100	0	(eliminat\$3 adj complex adj matrx\$3)and (space- time adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 14:51
S101	0	(eliminat\$3 adj complex adj vector\$1)and (space- time adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 14:51



S102	6	(complex adj vector\$1) and (space-time adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 14:59
S103	3	(eliminat\$3 adj complex adj vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 15:00
S104	9	(normaliz\$5 adj complex adj vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 15:01
S105	0	(normaliz\$5 adj complex adj matri\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 15:02
S106	9	(real adj matri\$3) and (space-time adj decod \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 15:04
S107	6	"6445423"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 15:18
S108	2	"20020075972"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 15:27

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